

SEQUENCE LISTING

<110> Kimberly, Robert P.
Gibson, Andrew

<120> GENETIC POLYMORPHISM IN THE IL-10 PROMOTER

<130> UAB-16802/22

<140> 10/049,329

<141> 2002-02-11

<150> PCT/US00/21769

<151> 2000-08-09

<150> US 60/147,838

<151> 1999-08-09

<150> US 60/153,869

<151> 1999-09-14

<160> 3

<170> PatentIn version 3.1

<210> 1

<211> 26

<212> DNA

<213> Homo sapiens

<400> 1

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<210> 2

<211> 26

<212> DNA

<213> Homo sapiens

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26

<210> 3

<211> 22

<212> DNA

<213> Homo sapiens

<400> 3

tttgagacag agtctcgctc tg

22

SEQUENCE LISTING

(1) GENERAL INFORMATION:

- (i) APPLICANTS: The UAB Research Foundation
- (ii) TITLE OF INVENTION: GENETIC POLYMORPHISM IN THE IL-10 PROMOTER
- (iii) NUMBER OF SEQUENCES: 3
- (iv) CORRESPONDENCE ADDRESS:
 - (A) ADDRESSEE: Ellen S. Cogen
Gifford, Krass, Groh, Sprinkle,
Anderson & Citkowski, P.C.
 - (B) STREET: 280 N. Old Woodward Ave., Suite 400
 - (C) CITY: Birmingham
 - (D) STATE: Michigan
 - (E) COUNTRY: U.S.
 - (F) ZIP: 48009
- (v) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: Floppy disk
 - (B) COMPUTER: IBM
 - (C) OPERATING SYSTEM: Windows 98
 - (D) SOFTWARE: Microsoft Word 2000
- (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER:
 - (B) FILING DATE:
 - (C) CLASSIFICATION:
- (viii) ATTORNEY/AGENT INFORMATION:
 - (A) NAME: Ellen S. Cogen
 - (B) REGISTRATION NUMBER: 38,109
 - (C) REFERENCE/DOCKET NUMBER: UAB-16852/22
- (ix) TELECOMMUNICATION INFORMATION:
 - (A) TELEPHONE: 248-647-6000
 - (B) TELEFAX: 248-647-5210

(2) INFORMATION FOR SEQ ID NO. 1:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 26
 - (B) TYPE: Nucleic acid

- (C) STRANDEDNESS: Single
- (D) TOPOLOGY: Linear
- (ii) MOLECULE TYPE:
 - (A) Description:
- (iii) HYPOTHETICAL: No
- (iv) ANTISENSE: No
- (vi) ORIGINAL SOURCE:
 - (B) STRAIN:
 - (C) INDIVIDUAL ISOLATE:
 - (D) DEVELOPMENTAL STAGE:
 - (F) TISSUE TYPE:
 - (G) CELL TYPE:
 - (H) CELL LINE:
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO. 1:

TCC ATA GGT CAC ACA GCA GGC ATC CA

26

(3) INFORMATION FOR SEQ ID NO. 2:

- (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 26
 - (B) TYPE: Nucleic acid
 - (C) STRANDEDNESS: Single
 - (D) TOPOLOGY: Linear
- (ii) MOLECULE TYPE:
 - (A) Description:
- (iii) HYPOTHETICAL: No
- (iv) ANTISENSE: Yes
- (vi) ORIGINAL SOURCE:
 - (B) STRAIN:
 - (C) INDIVIDUAL ISOLATE:
 - (D) DEVELOPMENTAL STAGE:
 - (F) TISSUE TYPE:
 - (G) CELL TYPE:
 - (H) CELL LINE:

(xi) SEQUENCE DESCRIPTION: SEQ ID NO. 2:

CAG TCA GGA GGA CCA GGC AAC ACA GC 26

(4) INFORMATION FOR SEQ ID NO. 3:

(i) SEQUENCE CHARACTERISTICS:

- (A) LENGTH: 22
- (B) TYPE: Nucleic acid
- (C) STRANDEDNESS: Single
- (D) TOPOLOGY: Linear

(ii) MOLECULE TYPE:

- (A) Description:

(iii) HYPOTHETICAL: No

(iv) ANTISENSE: Yes

(vi) ORIGINAL SOURCE:

- (B) STRAIN:
- (C) INDIVIDUAL ISOLATE:
- (D) DEVELOPMENTAL STAGE:
- (F) TISSUE TYPE:
- (G) CELL TYPE:
- (H) CELL LINE:

(xi) SEQUENCE DESCRIPTION: SEQ ID NO. 3:

TTT GAG ACA GAG TCT CGC TCT G 22